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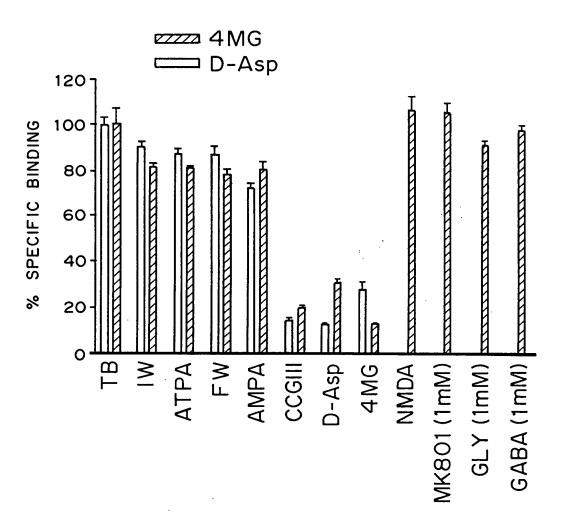


FIG.

FIG. 6A

"Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulator Bernhilip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawre d Maria-Luisa Maccecchini U.S.S.N. 09/944,954 Filed: September 1, 2001 Examiner: Not yet assigned Atty. Docket No.: SYM 116/118

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FIG. 6B

$$\begin{array}{c} \text{NH}_2 \\ \text{CH}_3\text{O}_2\text{SHNOHC} \\ \\ \text{HO}_2\text{C} \\ \\ \text{HO}_2\text{C} \\ \\ \end{array} \begin{array}{c} \text{CH}_3 \\ \text{NH}_2 \\ \\ \text{CO}_2\text{H} \\ \\ \text{HO}_2\text{C} \\ \end{array} \begin{array}{c} \text{CH}_3 \\ \\ \text{NH}_2 \\ \\ \text{CO}_2\text{H} \\ \\ \end{array}$$

"Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators'
By Willip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawre
d Maria-Luisa Maccecchini
U.S.S.N. 09/944,954
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F1G. 6C

HO₂C

CO₂H

HO₂C

CO₂H

"Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators"

By: Philip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawrence
Maria-Luisa Maccecchini

U.S. 3. 09/944,954

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FIG. 6D

"Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators"

By: Philis M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawrence, Art Unit.

U.S.S. 18-99/944,954

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FIG. 6E

"Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators"

By: Philip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawrence
daria-Luisa Maccecchini

U.S. 5. 19/944,954

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FIG. 6F

"Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators"

By Philip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawre

Maria-Luisa Maccecchini
U. O9/944,954

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FIG. 66

"Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators"
By: Did iip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawren
Maria-Luisa Maccecchini
U.S. 1. 09/944,954
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FIG. 6H

$$\begin{array}{c|c} & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

FIG. 6I

$$RO_2C$$
 CH_3
 RO_2C
 RI_2
 RI_1
 R^2
 R^3R^4
 RI_2
 RI_2
 RI_2
 RI_3
 RI_4
 RI_4
 RI_4
 RI_4
 RI_4
 RI_4
 RI_5
 RI_6
 RI_6

 R^1 = CH_3 , and halogen R^2 , R^3 are independently H, C1-C6-alkyl, C3-C4-alkenyl, C3-C5-cycloalkyl, C1-C6-alkyl-C0-, C1-C6-alkyl-C0-, C1-C6-alkyl-C0-, or C3-C6-alkynyl R^2 , R^3 taken together can be- $CH_2(CH_2)_pCH_2$ -